

TECHNICAL DATA

REV	DESCRIPTION OF REVISION	ECN No.	BY	DATE	APPROVED
Rv01	N/A	N/A	J.Wang	2013/5/19	Karl Pan

Electrical data

Impedance	50Ω
Frequency range	0-6GHz
Working Voltage	335V max
Withstand Voltage	1000V rms
VSWR	≤ 1.2
Contact resistance	≤6mΩ
-outer contact	≤1mΩ
Insulation resistance	≥5000MΩ

Mechanical data

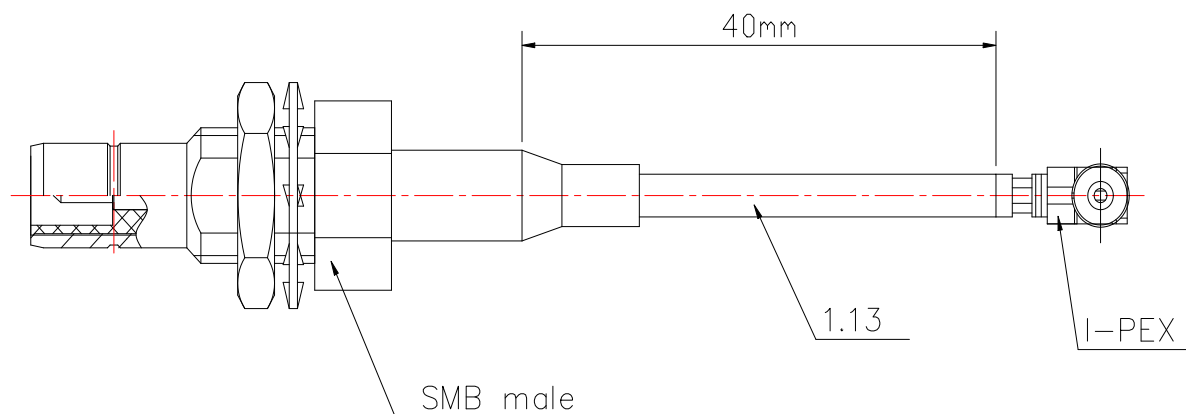
Temperature range	-40°C~+85°C
Durability(matings)	>500

Material data

Piece Part	Base Material	Plating
Body	Brass	Gold plated
Center conductor	Phosphor Bronze	Gold plated
Insulator	PTFE	

Interface Standards

IEC 60169-16 /MIL-C-39012/CECC22210



SMB female



I-PEX

NOTES:

- ALL SPECIFICATIONS ARE SUBJECT TO CHANGE WITH NOTICE AT ANY TIME
- CUSTOMER OUTLINE DRAWING FOR REFERENCE ONLY

Part Name:				
SMB female BH to IPEX for 1.13				
WT24D3.640.2080	SIZE: A4	SCALE: 4:1	SHEET: 1/1	REV: A

 DIMENSIONS IN MILLIMETERS(mm)